

INFORMATION SHEET

HAZARDOUS MATERIALS

A permit is required from the Fire Prevention Division to store, transport on site, dispense, use or handle hazardous materials in excess of the amounts listed in Table 12.19(d). *NFPA 1: 1.12*

A Certificate of Occupancy is required from the Department of Building and Safety for hazardous occupancies having quantities of materials in excess of those listed in Tables 60.2.2.1(a) and 60.2.2.1(b). *NFPA 1: 60.3.2*

- When required by the chief, a hazardous materials management plan (HMMP) and a hazardous materials inventory statement (HMIS) shall be provided by the permit applicant. *NFPA 1: 60.1.8*
- When a material has multiple hazards, all hazards shall be addressed. *NFPA 1: 60.1.5.3*
- Storage of hazardous materials shall be in accordance with NFPA 1, Chapter 60.
- Storage, use and handling of hazardous materials in quantities in excess of the maximum amounts permitted in control areas shall comply with Sections 60.1 thru 60.5. *NFPA 1: 60.1.3.2*
- For Mercantile Occupancies, indoor storage of nonflammable hazardous materials shall be in accordance with section NFPA 1, Chapter 60. *NFPA 1: 60.2.3.3.1*
- Rooms, buildings or areas used for the storage of liquid (exceeding 55 gallons individual or 1,000 gallons aggregate) or solid (exceeding 550 pounds individual or 10,000 pounds aggregate) hazardous materials shall be provided with spill control and secondary containment. *NFPA 1: 60.4.6.3*
- Smoking, open flames and high-temperature devices shall be prohibited within 25 feet of outdoor storage. Smoking is prohibited in dispensing areas and in rooms or areas where hazardous materials are stored or dispensed or used in open systems that require a permit. *NFPA 1: 60.1.12*
- Hazard identification signs shall be placed on stationary aboveground tanks and at entrances to locations where hazardous materials are stored, dispensed, used or handled. *NFPA 1: 60.1.14.2*
- Portable fire extinguishers shall be provided in accordance with *NFPA 10*
- Material safety data sheets (MSDS) shall be readily available on the premises for hazardous materials regulated by Chapter 60. *NFPA 1: 60.1.8.3*
- Incompatible materials in storage and storage of materials incompatible with materials in use shall be separated when the stored materials are in containers having a capacity of more than 5 pounds or ½ gallon. *NFPA 1: 60.1.20.1*
- Persons responsible for the operation of areas in which hazardous materials are stored, dispensed, handled or used shall be familiar with the chemical nature of the materials and the appropriate mitigating actions necessary in the event of fire, leak or spill. *NFPA 1: 60.1.10*
- Storage and retail display of aerosol products shall be in accordance with *NFPA 1, Chapter 61*.

The items listed are basic information only. Codes are subject to change. Additional requirements may apply.

LAS VEGAS FIRE & RESCUE
Fire Prevention Division
(702) 229-0366
www.lasvegasfire.org